

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 3821586   |
| <b>Application Number:</b>                  | 10551405  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 4476  |
| <b>Title of Invention:</b>                  | Enhanced hiv-1 vaccines and methods for their use |
| <b>First Named Inventor/Applicant Name:</b> | Jay A Berzofsky                                   |
| <b>Customer Number:</b>                     | 45115   |
| <b>Filer:</b>                               | Siegfried J.W. Ruppert/Lata Olivier               |
| <b>Filer Authorized By:</b>                 | Siegfried J.W. Ruppert                            |
| <b>Attorney Docket Number:</b>              | 015280-481100US                                   |
| <b>Receipt Date:</b>                        | 21-AUG-2008                                       |
| <b>Filing Date:</b>                         | 29-SEP-2005                                       |
| <b>Time Stamp:</b>                          | 19:46:45  |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371              |

### Payment information:

|                        |    |
|------------------------|----|
| Submitted with Payment | no |
|------------------------|----|

### File Listing:

| Document Number | Document Description | File Name     | File Size(Bytes)/Message Digest                        | Multi Part/.zip | Pages (if appl.) |
|-----------------|----------------------|---------------|--|-----------------|------------------|
| 1               |                      | amendment.pdf | 911948<br>719cd84d4345f0ee6185832a8ba7aec1c1a<br>4111d | yes             | 19               |

| <b>Multipart Description/PDF files in .zip description</b> |  |              |            |
|--|--|--------------|------------|
| <b>Document Description</b>                                |  | <b>Start</b> | <b>End</b> |
|  | CRF Statement Paper and CRF are the same         | 1            | 1          |
|  | Amendment - After Non-Final Rejection            | 2            | 2          |
|  | Specification                                    | 3            | 9          |
|  | Claims   | 10           | 13         |
|  | Applicant Arguments/Remarks Made in an Amendment | 14           | 17         |
|  | Drawings-only black and white line drawings      | 18           | 19         |

**Warnings:**

**Information:**

|   |                  |              |   |    |    |
|---|------------------|--------------|---|----|----|
| 2 | Sequence Listing | sequence.pdf | 1133247<br>4bd90fb5311724db975f5f16b07e71c4d89<br>820a2 | no | 11 |
|---|------------------|--------------|---|----|----|

**Warnings:**

**Information:**

|   |                              |              |       |    |   |
|---|------------------------------|--------------|-------|----|---|
| 3 | Sequence Listing (Text File) | sequence.txt | 18365 | no | 0 |
|---|------------------------------|--------------|-------|----|---|

**Warnings:**

**Information:**

|                                     |         |
|-------------------------------------|---------|
| <b>Total Files Size (in bytes):</b> | 2063560 |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.